## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/520,864

Applicant: Takai et al.

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated September 6, 2007, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.